#### **Environmental Monitoring & Auditing Report for**

# Drainage Diversion Works for the Comprehensive Residential Development at Various Lots in DD227 & DD229, Tai Po Tsai, Sai Kung

**March 2014** 

#### **Environmental Pioneers & Solutions Limited**

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#### **APPROVAL SHEET**

The Contents of this report have been		
Certified by: ETL (Environmental Pioneers & Solutions L	imited)	
Signature:  Ms. Goldie Fung  (Environmental Team Leader)	Date: _	7-4-2014
and Verified by: IEC (ENVIRON Hong Kong Limited)		
Signature:	Date:	8 Apr 2014

Mr. Tony Cheng

(IEC)

### **TABLE OF CONTENT**

1	Introduction	5
2	Project Information	5
	Project Organization	
	3.1 Key personal contact information chart	
4	Ecological Monitoring	6
	Compliant Log	
	Conclusions	

### **LIST OF APPENDIXES**

Appendix A: Site Location Plan

Appendix B: Key Personal Contact Information Chart

#### **EXECUTIVE SUMMARY**

This is the nineteenth monthly Environmental Monitoring and Audit (EM&A) Report for Drainage Diversion Works for the Comprehensive Residential Development at Various Lots in DD227 & DD229, Tai Po Tsai, Sai Kung under New World Project Management Ltd.

As the drainage diversion works have been completed, the weekly site inspection and impact monitoring for noise, water and air were terminated. The proposal for termination of EM&A monitoring from January 2014 has been approved by EPD.

Site inspections were carried out to investigate and audit mitigation measures of tree protection.

This report concludes the effectiveness of the ecological monitoring with March 2014. No construction activities under the project were carried out during this reporting period.

#### 1 Introduction

This is the nineteenth monthly Environmental Monitoring and Audit (EM&A) Report for Drainage Diversion Works for the Comprehensive Residential Development at Various Lots in DD227 & DD229, Tai Po Tsai, Sai Kung ("the Project") under New World Project Management Ltd..

As the drainage diversion works under the Environmental Permit (EP-428/2011/A) have been completed, a proposal to terminate the Environmental Monitoring and Audit (EM&A) works for water quality, noise, air, and weekly and monthly site Environmental audit was submitted to EPD in Nov 2013 for approval. EPD have no objection to the proposal to terminate the abovementioned EM&A monitoring works from January 2014.

According to Conditions 2.3 and 2.4 of the EP, monthly audit reports to document the implementation of ecological mitigation measures and assess their effectiveness covering one year after completion of the Project shall be prepared and submitted.

This is the third report after the completion of the Project to document the inspection results of tree protection within March 2014.

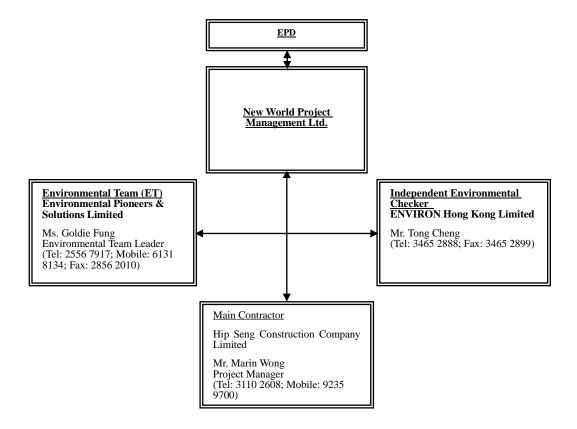
#### 2 Project Information

Construction works of "Drainage Diversion Works for the Comprehensive Residential Development at Various Lots in DD227 & DD229, Tai Po Tsai, Sai Kung" project has been commenced in Sep 2012 and completed in December 2013. The site location plan is shown in **Appendix A**.

#### 3 Project Organization

The Main Contractor, Hip Seng Construction Company Limited, has commissioned Environmental Pioneers & Solutions Limited as the Environmental Team, which comprises the environmental team leader, the environmental technicians to undertake the environmental monitoring and audit work for this project.

The Environmental management structure is shown in Fig. 3.1



#### 3.1 Key personal contact information chart

Detail contact of key persons involved in environmental aspect of the project is shown in **Appendix B**.

#### 4 Ecological Monitoring

Monthly Site inspection was carried out to audit the implementation of ecological mitigation measures and assess their effectiveness

During the reporting period, tree protection measures have been implemented by contractor, such as provision of tree protective fencing for the retained trees. The tree protection zone has enough space to prevent the construction activities to damage the trees.

As the drainage diversion works have been completed. The water flow in the existing river within the site has been maintained.

#### 5 Compliant Log

There was no formal complaint received during the reporting period. Therefore, no follow up action is required.

#### **6** Conclusions

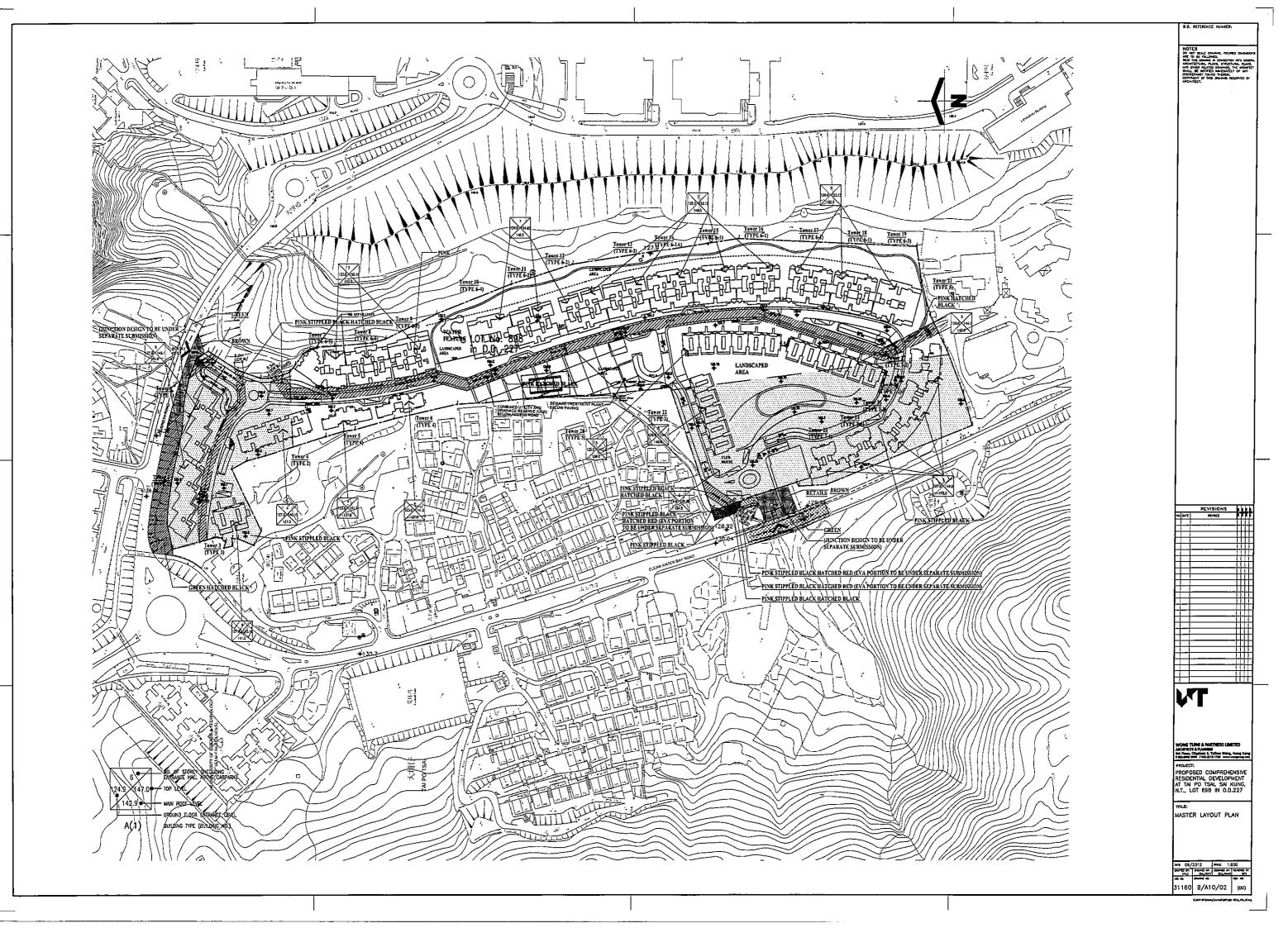
No construction activities under the project were carried out during this reporting period.

There was no notification of summons, formal prosecution or complaints being recorded during the reporting period.

The tree protection measures have been implemented during the reporting period.

# Appendix A

Site Location Plan



# **Appendix B**

Key Personal Contact Information Chart

## **Key Personal Contact Information Chart**

Organization Name	Role	Name	Telephone	Fax
				Number
ENVIRON Hong Kong	Independent	Mr. Tong	3465 2888	3465 2899
Limited	Environmental	Cheng		
	Checker (IEC)			
Hip Seng Construction	Main Contractor	Mr. Martin	3110 2608	3110 2606
Company Limited		Wong		
Environmental Pioneers	Environmental Team	Ms. Goldie	2556 9172	2856 2010
& Solutions Limited	(ET)	Fung		